

**INFORMATION DISCLOSURE
CITATION**
Atty. Docket No.: D-43583-01
Serial No.: Unassigned
Applicants: Grah et al
Page 1 of 2
Filing Date: December 1, 2003
Group: *
U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
SMC	4,871,559	10/03/89	Dunn et al			
	5,110,530	05/05/92	Havens			
	5,753,088	05/19/98	Olk			
	6,063,243	05/16/00	Zettl et al			
	6,071,626	06/06/00	Frisk			
	6,184,280	02/06/01	Shibuta			
	6,188,043	02/13/01	Owensby			
	6,265,466	07/24/01	Glatkowski et al			
	6,331,209	12/18/01	Jang et al			
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	6,427,419	08/06/02	Owensby			
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	6,517,800	02/11/03	Cheng et al			
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Sign U.S. Pat. 8/1/05

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FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Sub-Class	Translation	
							Yes	No
SNC		97/15934	01/05/97	WO				
SN		01/92381 A1	12/06/01	WO				
SNC		03/026532 A2	04/03/03	WO				
OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)								
SNC SNC		"Polymeric Carbon Nanocomposites from Carbon Nanotubes Functionalized with Matrix Polymer", Macromolecules, 2003, 36, pp 7199-7204.						
		"Nanotubes in a Flash - Ignition and Reconstruction", Ajayan et al, Science, Vol. 296, 4-26-02, p 705.						
EXAMINER 				Date Considered 4/1/05				
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

**INFORMATION DISCLOSURE
CITATION**

Applicants: Grah et al
Docket: D-43583-01
Filed: December 1, 2003
Art Unit: 1711

Serial No.:
10/725,209

Title: Method of Increasing the Gas Transmission Rate of a Film

U.S. PATENT DOCUMENTS

Initials	Document Number	Date	Name	Class	Sub Class	Filing Date if Appropriate
SM	4,335,935	06/22/1982	Pohlack			

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	Document Number	Date	Country	Class	Sub-Class	Translation	
						Yes	No
SM	WO 97/07069	02/27/97	PCT				
SM	2000-204272	07/25/00	JP			X	

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

SM	Matsui et al "Effect of Ultraviolet Light Irradiation on Gas Permeability in Polyimide Membranes. . ." Journal of Polymer Science: Part B: Polymer Physics, Vol. 35, 2259-2269 (Jan. 1997)
	Chivers "Easy removal of pressure sensitive adhesives for skin applications" International Journal of Adhesion & Adhesives 21, p. 381-88 (Jan 2001)
	Chivers et al "Investigations into the mechanism of adhesion of a novel light-deactivatable pressure-sensitive adhesive" Adhesion '99 Conference Pre-Prints, 7 th International Conference on Adhesion and Adhesives, p. 37-42 (September 15-17, 1999)
SM	Tikhomirova et al, "Reversible changes in the gaseous permeability of polymers during gamma-irradiation" L. Ya. Karpov Physical Chemistry Institute and the Institute of Plastic Industry, Proceeding of the Academy of Sciences of the USSR, Physical Chemistry Section, English Translation, Vol. 130, No. 5, pp. 1081-84 1950, translation Volume 130 Nos. 1-6, pp. 171-74 January-February 1960

EXAMINER

Date Considered

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